

1033 PROGRAM CONFERENCE

NAVSEA CRANE LAW ENFORCEMENT NIGHT VISION DEVICE LOAN PROGRAM

17 March 2011



**Distribution Statement A: Approved for Public
Release**

Harnessing the Power of Technology for the Warfighter



Law Enforcement NVD Loan Program

- **What Is It?**

- **A Means of Extending Usage of Cycled Military NVEO Equipment to Assist Law Enforcement Agencies in Fighting the War on Crime, Drugs and Terrorism**

- **Services Provided**

- **Loan of NVEO Equipment Not to Exceed One Year for \$300 Per NVEO Device Per Year**
 - **Requires Signed Law Enforcement Loan Agreement**
 - **Repair or Replacement of Inoperable Equipment Included**
 - **Basic NVEO Training Provided if Requested**



- **Governing Document**
 - **SECNAVINST 5820.7C of 26 Jan 2006**
 - “Cooperation with Civilian Law Enforcement Officials”
 - **Reinvention Lab Waiver Obtained from CNO 10 AUG 99**
 - **Allows Extension of Loan Period from Sixty Days to One Year**



- **Support Considerations**

- **Cannot Adversely Impact National Security or Military Preparedness**
- **Safety and Security Considerations Dictate Allowed Support and NVEO Equipment in the Program**
- **Program is Designed “Not” to Compete with Private Industry or other Federal Programs**

- **Program Issues**

- **NVD Pull-back: National Security Concerns**



- **Law Enforcement Loan Agreement**
 - **Covers Legal Issues (Liability, Etc.)**
 - **No Warranties**
 - **Loss, Stolen, Willfully Damaged**
 - **Procedures for Program Use**
 - **Documentation Requirements**
 - **Covers Up to One Year of Service/Support**
from Date of Shipment



Law Enforcement NVD Loan Program

- **Agreement Process Procedure**

- **Initial Contact via Phone or Email to Program Administrator**
- **Written Request on Department Letterhead Required**
- **Agency Verification is Conducted**
- **NSWC Crane Initiates Agreement via Mail**
- **Agency Returns Signed Agreement**
- **Agency Provides Approved Purchase Order or Check for Payment (\$300 per unit, per year)**
- **NSWC Crane Command (CO) Signs each Agreement**
- **NSWC Crane Ships Equipment to Specified Location**



Law Enforcement NVD Loan Program

- **Current Program NVD Assets**
 - **AN/PVS-4 Night Vision Sight (limited availability)**
 - **AN/PVS-5 Series Goggles**
 - **AN/PVS-11 & 11A Pocket Scopes**
 - **AN/PVS-7 Series Goggles (limited availability)**
 - **Catseye Monocular Scopes**
- **Potential Future NVEO Equipment Sources**
 - **United States Navy/Coast Guard**
 - **NAVSPECWAR/SOCOM Phased Replacement**
 - **United States Army**



- **Program Data as of January 2011**
 - **Current Agencies Supported**
 - 432
 - **States Participating**
 - 48 of 50 (Hawaii & Rhode Island)
 - **Total Night Vision Devices on Loan**
 - 1,354



Law Enforcement NVD Loan Program



AN/PVS-5C

Type: Night Vision Goggles
Range: 200-300 Yds Man
Sized
Magnification: 1X
Field of View: 40 Degrees
Battery Life: 12 Hours at 23 Deg C
Tube Type: 18mm Gen II
Weight: 2.2 Lbs
Immersion: None
Batteries: Two "AA" Alkaline
Cost (Est.): \$2,150.00
NSN: 5855-LL-L99-7490
Manufacturer: Litton EODS



AN/PVS-5B

Type: Night Vision Goggles
Range: 200-300 Yds Man
Sized
Magnification: 1X
Field of View: 40 Degrees
Battery Life: 12 Hours at 23 Deg C
Tube Type: 18mm Gen II
Weight: 2.2 Lbs
Immersion: None
Batteries: Two "AA" Alkaline
Cost (Est.): \$2,150.00
NSN: 5855-LL-L99-7490
Manufacturer: Litton EODS

Law Enforcement NVD Loan Program



AN/PVS-11

Type: Pocketscope
Range: 100-250 Yds Man
Sized
Magnification: 1X (Optional 3X)
Field of View: 40 Degrees
Battery Life: 40 Hours at 23 Deg
C
Tube Type: 18mm Gen II
Weight: 26 Oz
Immersion: None
Batteries: 2 BA 3058 "AA"
Cost (Est.): \$2,053.00
NSN: 5855-01-302-5493
Manufacturer: Litton EOSD



AN/PVS-11A

Weight: 26 Oz
Size (Approx.): 5"L x 2"W x 4"H
Immersion: 66 Ft
Magnification: 1X or 3X
W/Adaptor
Field of View: 40 Degrees
Batteries: Two "AA" Alkaline
Battery Life: 40 Hours
Tube Type: 18mm GEN III
Cost (Est.): \$2,450.00
NSN: 5855-01-398-0007
Manufacturer: Litton EOSD

Law Enforcement NVD Loan Program



AN/PVS-7A/7B (Limited Supply)

Type: Night Vision Goggles
Range: 200-350 Yds Man
Sized
Magnification: 1X
Field of View: 40 Degrees
Battery Life: 12 Hours at 23 Deg C
Tube Type: 18mm Gen III
Weight: 1.5 Lbs
Immersion: None
Batteries: Two "AA" Alkaline
Cost (Est.): \$3,000.00
NSN: 5855-01-228-0939
(7A)



AN/PVS-4 (Limited Supply)

Type: Individual Served
Sight
Range: 400-600 Yds Man
Sized
Magnification: 3.6X
Field of View: 14.5 Degrees
Battery Life: 12 Hours at 23 Deg C
Tube Type: 25mm Gen II
Weight: 4 Lbs
Immersion: None
Batteries: Two "AA"
Alkaline
Cost (Est.): \$2,825.00
NSN: 5855-00-629-5334

Law Enforcement NVD Loan Program

Catseye Aviation Goggle (Original Military Version)



**2 for
1** →

Catseye Monocular (Revised Law Enforcement Version)



- **Field of View:** 30 Degrees
- **Magnification:** 1X
- **Tube Type:** 18mm Gen III
- **Weight:** 12 oz.
- **Batteries:** Two "AA" Alkaline

Law Enforcement NVD Loan Program

AN/AVS-6 Aviation Goggle (Original Military Version)



2 for



1

Survival Monocular



- **Field of View:** 40 Degrees
- **Magnification:** 1X
- **Tube Type:** 18mm Gen III
- **Weight:** 12 oz.
- **Batteries:** Two "AA" Alkaline

Other Equipment Being Considered For Program Inclusion



Thermal Eye 250D
Thermal Imager



LA-5/PEQ, AN/PEQ-15
Weapon Aiming Laser



AN/PEQ-2A
Weapon Aiming Laser



- **A “Win-Win” Solution**
 - **Optimizes Use of Taxpayer’s Money by Extending the Useful Life of Cycled Military NVEO Equipment**
 - **Navy Benefits by Reducing Demil Costs**
 - **Provides Federal, State, County and Local Law Enforcement Agencies with Significant Capability that they Might Otherwise Not Be Able to Afford**
 - **Helps Put Criminals In Jail and Assists in the War on Crime/Drugs/Terrorism**



Law Enforcement NVD Loan Program

For Additional Information Contact: **Program Administrators**

Sharon Sutton Ph: 812-675-5349

sharon.l.sutton.ctr@navy.mil

Deb Owens Ph: 812-675-4985

debbie.owens.ctr@navy.mil

Program Task Lead

Scott Arthur Ph: 812-854-6650

scott.arthur@navy.mil

Program Manager

Roger Shaw Ph: 812-854-1653

roger.shaw@navy.mil

